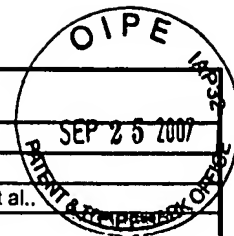


IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/757,413	
			Filing Date	January 15, 2004	
			First Named Inventor	Yoshiyuki AKIYAMA et al.	
			Art Unit	1732	
			Examiner Name	Heltbrink, Jill L.	
Sheet	1	of	1	Attorney Docket Number	10131.0014-00000



U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
JAL		JP 62-187009	08/15/1987	Toyo Kikai Kinzoku KK		Abstract
		JP 02-048918	02/19/1990	Fanuc Ltd.		Abstract
		JP 02-078516	03/19/1990	Fanuc Ltd.		Abstract
		JP 05-192969	08/03/1993	Fanuc Ltd.		Abstract
		JP 07-205242	08/08/1995	Sumitomo Heavy Ind Ltd.		Abstract
		JP 07-205247	08/08/1995	Sumitomo Heavy Ind Ltd.		Abstract
JAL		07-290548	11/07/1995	Matsushita Electric Works Ltd.		Abstract

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
JAL		Japanese Office Action, mailed by the Japanese Patent Office on August 15, 2007 in counterpart Japanese Application No. 2003-008328 (7 pages).	Yes

Examiner Signature	<i>JAL Heltbrink</i>	Date Considered	11/28/07
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.